Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Thursday 16 Dec 2021 until 23:59 on Friday 17 Dec 2021

Forecast Issued on Wednesday 15 Dec 2021 at 16:10

Confidence: High confidence for dry and settled weather for the next few days with high pressure building. The main forecasting challenge will be the height and extent of any low cloud.

Headline for Thursday 16 Dec 2021: Dry but rather cloudy. Breezy on the tops.

Mountain weather hazards on Thursday 16 Dec 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Thursday 16 Dec 2021

Weather: Dry overnight with the odd fog patch developing in the valleys. Some brightness around, mainly in the morning but a mostly cloudy day.

Chance of cloud free mountain/hill tops above 700m: 80%, becoming 40% for a time during the day with patchy cloud on the summits.

Visibility: Generally good. Some patchy fog in the glens at first will slowly clear. A few patches of cloud and fog will develop above 600 or 700m.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 16 Dec 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	22/33 SW	23/32 SW	19/27 SW	19/28 SW	16/22 SW	12/16 S	9/13 S	11/16 S	13/18 S
300	8/17 SW	8/17 SW	5/13 SW	8/17 SW	8/14 SW	7/11 S	3/7 S	4/9 S	6/11 S
Valley	6/17 SW	5/16 SW	2/11 SW	6/14 SW	7/13 SW	6/11 S	3/7 S	4/9 S	5/11 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/0	5/-0	5/0	5/0	5/1	5/1	4/1	4/1	4/-0
300	6/3	6/3	6/4	6/4	7/4	7/5	6/5	6/5	6/4
Valley	7/5	6/4	5/4	7/5	8/6	8/6	7/6	7/6	7/5
<< Freezing Level*	1500m	1500m	1600m	1900m	2000m	2000m	2000m	2000m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A dry and settled day for walking but some low cloud at times on the tops.

Forecast for Friday 17 Dec 2021

Weather: A dry but rather cloudy day. Some brightness at times, mostly on the northern side of the Mournes.

Maximum wind: South 10-15mph.

Chance of cloud free mountain/hill tops above 700m: 60%.

Visibility: Generally good. There will be some areas of low cloud above about 400 or 500m, mainly on the south side of the range.

Temperature: **Valleys:** Plus 6C rising to 8 or 9C.
At 700m: Plus 4 or 5C.
Freezing level: Above summits.

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